# Module 12

## Lesson: Ajax

* Make a data\_feed.php
  + json\_encode()
* Show jQuery and AJAX
* Show Templates
* Make it clear that this option, JS, is best for a list page where it needs to be dynamic
* Show as much as time allows. (I like to show sorting with mysql)

## Assignment: Work on Final

* In this day we learned to make our own JSON API. Using this, we can use Javascript and AJAX to make dynamic, completely front-end, applications and websites.
* It is not necessary for you to use both AJAX and straight PHP pages in your project, but AJAX can be used to make certain pages more interestingly dynamic. Try to make your list page able to search or sort some data.
* Be sure to turn in a link to your m12 folder this week.